This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

MTI-1889.US.0v

CERTIFICATE OF MAILING VIA EXPRESS MAIL

Sursuant to 37 C.F.R. § 1.10, I hereby certify that I have a reasonable basis for Belief THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE," AND IS ADDRESSED TO:

HONORABLE COMMISSIONER FOR PATENTS

MAIL STOP Non-Fee Amendment

P.O. Box 1450

ALEXANDRIA, VA 22313-1450

ON APRIL 13, 2004.

REG. No. 35,917

04/13/2004

DATE OF MAILING

EV339227349US EXPRESS MAIL LABEL

U.S.S.N.:

10/642,420

FILING DATE:

08.15.2003

APPLICANT:

OUIQUEMPOIX, ET AL.

GROUP ART UNIT:

2819

EXAMINER:

YOUNG, BRIAN K.

ATTORNEY DOCKET NO.

068354.1338

TITLE:

"DIGITAL DECIMATION FILTER"

INCLUDED IN THIS MAILING FOR THE ABOVE-REFERENCED PATENT APPLICATION ARE:

- RESPONSE TO NON-FINAL OFFICE ACTION MAILED 04/06/2004; AND 1.
- RETURN POSTCARD TO ACKNOWLEDGE RECEIPT OF ABOVE ITEMS.

ATTORNEY CONTACT:

PAUL N. KATZ

REG. No. 35,917

BAKER BOTTS L.L.P. 023640 TELEPHONE: 713.229.1343 713.229.7743 FACSIMILE:

EMAIL:

PAUL.KATZ@BAKERBOTTS.COM

PTO CUSTOMER NUMBER LABEL:

023640



2U P4E755PEE V3

à



UNITED STATES POSTAL SERVICE®

Post Office To Addressee

| ORIGIN (POSTAL US | | | DELIVERY (POST | AL USE ONLY) | |
|---------------------------------------|---------------------------|--|--|---|--|
| PO ZIP Code | Day of Delivery | Flat Rate Envelope | Delivery Attempt | Time | Employee Signature |
| | Next Second | lo I | Mo. Day | □ам □рм | Į. |
| Date In | | Postage | Delivery Attempt | Time | Employee Signature |
| Mo. Day Year | 12 Noon 3 PM | l e | Mo. Day | □ам □рм | |
| ime In | Military | Return Receipt Fee | Delivery Date | Time | Employee Signature |
|]am □ pm | 2nd Day 3rd Day | | Mo. Day | □ам □рм | |
| Veight PM | Int'l Alpha Country Code | COD Fee Insurance Fee | WANED OF SIGNATUR | E Comente Only Add | tional merchandise insurance is void if a consultation |
| lbs. ozs. | | | waiver of signature is required | ested I wish delivery to cent (if delivery emolove | be made without obtaining signature of the pudges that article cambe left injectire and article cambe left injectire and article cambe left injectire. |
| lo Delivery | Acceptance Clerk Initials | Total Postage & Fees | location) and Lauthorize that | delivery employee's sig | |
| Weekend Holiday | | s | NO DELIVERY Weeker | Holiday c | Customer/Signature |
| USTOMER USE ONLY ETHOD OF PAYMENT: | <u> </u> | | - Company of the Comp | 142 - 244-24 | |
| press Mail Corporate Acct. No. | | | Federal Agency Acct. No. or Postal Service Acct. No. | | |
| | 71282 | 29 1234 | | , 10 | 000 -794 - 01 00 |
| FROM: (PLEASE PRINT) | PHONE 13 19 5 | 7 1234 | TO: (PLEASE PRINT) | PHONE | 00 786 9199 |
| 04511; 1 | aul YI. Ka | tz. | 1.3 | 51 | 1 a Park A . + |
| BAKER BOTT | | | MAIL STO | P_1101 | tel Unendment |
| ME SHELL | PLAZA | The second of th | COMMISSI | ONER FOR | PATENTS |
| 10 LOUISI | ANA T | k 77002-4995 | COMMISSI PO BOX 1 ALEXANDR | 450 TA | VA 22313-1450 |
| 1003 1014 | * * | \ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | "ALE ANNUN | LA | VA 2.2313-1490 |
| | | | | | |
| | | | | | |
| 068354. | 1338 | | 1. | | |
| | | J | - | | |
| RESS HARD. | | | | | |

☐ Issue Fee Transmittal
☐ FEES:
☐ Other: Express Mail Lab Receipt is hereby acknowledged of the papers filed as indicated in connection with the above identified case. COMMISSIONER FOR PATENTS Due Date: □ Notice of Appeal D Information Disci Strant. PTO-1449(s) Amendment: Priority Document(s) ☐ Drawings___Sheets ☐ Formal Letter to Official Draftsman ☐ Power of Attorney Assignment / Cover Letter Declaration □ New Application with Transmittal Letter
□ Utility □ Design □ CIP □ Provisional
□ Filing Under 37 CFR 1.53(b) □ CONT □ DIV Specification Consisting of: Filing Under 37 CFR 1.53(d) (CPA) Filing Under 37 CFR 1.114(RCE) USSN: 19 1/4 PAT NO.: APPLICANT(S) Papers filed herewith on Transmil Ltr Large Entity C Small Entity SN6hE2226EEA3 🗆 Informal 🚨 Red-Ink Appeal Brief pages ref(s) 2004

0.24.9881 ITIM

EV339227349US

PATENT

re Application of:

FORNEY DOCKET NO. 068354.1338

QUIQUEMPOIX, ET AL.

Serial No.:

10/642,420

Filed:

08/15/2003

Title: "DIGITAL DECIMATION FILTER"

Group Art Unit:

Examiner:

Young, Brian K.

Atty. Docket No.: 068354.1338

§ § §

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF MAILING VIA EXPRESS MAIL

PURSUANT TO 37 C.F.R. § 1.10, I HEREBY CERTIFY THAT I HAVE INFORMATION AND A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS EXPRESS MAIL POST OFFICE TO ADDRESSEE, ON THE DATE BELOW, AND IS ADDRESSED TO:

HONORABLE COMMISSIONER FOR PATENTS MAIL STOP NON-FEE AMENDMENT

P.O. Box 1450

ALEXANDRIA, VA 22313-1450.

MAIL STOP BOX NON-FEE AMENDMENT Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PAUL N. KATZ

DATE OF MAILING: **EXPRESS MAIL LABEL:** 04/13/2004 EV339227349US

RESPONSE UNDER 37 C.F.R. §1.111 TO NON-FINAL OFFICE ACTION, MAILED APRIL 6, 2004

Dear Sir:

In response to the Office Action mailed April 6, 2004, Applicants respectfully submit the following remarks and amendments set forth below and request favorable action thereon. The amendments are formatted and presented in accordance with the Revised Format for Amendments promulgated earlier in 2003 by the U.S. Patent and Trademark Office.

As the three-month shortened statutory period for reply is due July 6, 2004, this Response is therefore considered timely filed.